

Public Water System Name			Reporting Month/Year		Date Report Submitted		Source Water Type(s)		
WWD#1 - Kensico Dam			Feb '16		03/08/16		Surface Water		
Public Water System ID			County		Town, Village, or City				
NY 5903488			Westchester		Valhalla				
DATE	Source(s) in Use	Treated water volume (1,000 gallons/day)	Chlorination			Other Treatments / Readings			
			Liquid Hypochlorite added to crock (gallons)	Free chlorine residual at entry point (mg/l)	Caustic Gal Used	Ortho Gal Used	Treated Turb		
1	Kensico Res.	6,176	93	1.62	26	33	1.13		
2	Kensico Res.	6,295	105	1.74	25	34	0.98		
3	Kensico Res.	6,427	90	1.46	30	33	0.98		
4	Kensico Res.	6,381	100	1.70	30	31	0.98		
5	Kensico Res.	5,971	95	1.63	30	32	1.00		
6	Kensico Res.	6,200	85	1.60	25	32	1.02		
7	Kensico Res.	6,510	100	1.37	30	33	1.13		
8	Kensico Res.	5,905	108	1.77	25	32	1.10		
9	Kensico Res.	6,409	95	1.67	27	35	1.02		
10	Kensico Res.	6,236	102	1.70	27	38	0.97		
11	Kensico Res.	6,157	110	1.73	26	32	0.96		
12	Kensico Res.	6,533	105	1.74	25	35	1.02		
13	Kensico Res.	6,090	100	1.65	25	30	1.03		
14	Kensico Res.	5,576	80	1.75	22	29	1.08		
15	Kensico Res.	6,420	123	1.80	25	32	1.00		
16	Kensico Res.	7,247	114	1.70	31	37	1.02		
17	Kensico Res.	6,449	123	1.62	27	34	0.98		
18	Kensico Res.	6,208	115	1.65	25	31	0.97		
19	Kensico Res.	6,219	92	1.73	28	34	1.12		
20	Kensico Res.	5,947	92	1.73	24	32	1.01		
21	Kensico Res.	6,979	106	1.68	31	36	1.03		
22	Kensico Res.	6,268	75	1.66	25	35	0.98		
23	Kensico Res.	6,175	95	1.72	25	32	0.97		
24	Kensico Res.	6,303	100	1.76	25	33	1.25		
25	Kensico Res.	6,094	95	1.76	27	30	1.08		
26	Kensico Res.	5,875	95	1.70	22	29	1.00		
27	Kensico Res.	6,300	99	1.55	26	32	1.00		
28	Kensico Res.	6,693	106	1.66	25	36	1.11		
29	Kensico Res.	6,406	95	1.65	28	34	1.06		
Total		182,449	2,893		767	956			
AVG.		6,291	100	1.67	26	33	1.03		

Chlorine Mix Ratio: _____ qts/gals of _____ % chlorine added to _____ gals of water

Reported by: *M. [Signature]* Title: *S.O.W.* NYS DOH Operator Certification Number: *N4003021*
 Signature: *[Signature]* Date: *3/8/16* Operator Grade Level: *FB*

Entry Point Disinfection Monitoring, CT Value Calculations Unfiltered Surface Water Supplies

ENTRY POINT DISINFECTION MONITORING

DATE	Free Chlorine Residual Mg/l					
	0000	0400	0800	1200	1600	2000
1	1.58	1.49	1.78	1.76	1.71	1.67
2	1.53	1.52	1.81	1.47	1.74	1.97
3	1.61	1.75	1.79	1.74	1.51	1.75
4	1.50	1.64	1.75	1.53	1.80	1.55
5	1.62	1.69	1.80	1.64	1.45	1.66
6	1.53	1.55	1.62	1.46	1.63	1.63
7	1.49	1.55	1.45	1.76	1.75	1.74
8	1.64	1.50	1.75	1.79	1.52	1.88
9	1.63	1.88	1.86	1.81	1.54	1.84
10	1.64	1.57	1.82	1.58	1.73	1.77
11	1.55	1.57	1.79	1.74	1.75	1.71
12	1.62	1.48	1.75	1.66	1.49	1.63
13	1.48	1.64	1.45	1.74	1.70	1.71
14	1.49	1.75	1.51	1.75	1.75	1.85
15	1.57	1.60	1.82	1.77	1.77	1.76
16	1.71	1.82	1.65	1.61	1.86	1.62
17	1.45	1.67	1.70	1.64	1.61	1.69
18	1.50	1.48	1.70	1.73	1.71	1.75
19	1.50	1.40	1.76	1.75	1.46	1.74
20	1.51	1.46	1.84	1.71	1.46	1.52
21	1.54	1.46	1.77	1.72	1.47	1.78
22	1.56	1.53	1.80	1.50	1.75	1.78
23	1.53	1.49	1.77	1.82	1.55	1.62
24	1.65	1.60	1.84	1.81	1.50	1.83
25	1.54	1.82	1.90	1.77	1.52	1.77
26	1.52	1.55	1.82	1.46	1.72	1.76
27	1.55	1.68	1.53	1.74	1.73	1.73
28	1.61	1.53	1.57	1.72	1.72	1.76
29	1.56	1.49	1.75	1.72	1.60	1.75
30						
31						

1. Minimum number of residual samples per day _____
2. Record values every four hours if continuous monitoring required, or if residual falls below 0.2 mg/l, and notify state.

CT VALUE COMPUTATION

DATE	(1)			(2)		(3)	
	Water pH	Water Temp °C	Free Chlorine Residual mg/l	Contact Time, min	CT Value mg.min/l	Reqd. CT Value mg.min/l	
1	7.39	4.9	1.62				
2	7.34	5.0	1.74				
3	7.35	5.0	1.46				
4	7.42	5.3	1.70				
5	7.44	5.3	1.63				
6	7.41	5.1	1.60				
7	7.34	5.1	1.37				
8	7.49	5.0	1.77				
9	7.37	4.9	1.67				
10	7.40	4.9	1.70				
11	7.35	4.7	1.73				
12	7.38	4.7	1.74				
13	7.33	4.3	1.65				
14	7.42	3.7	1.75				
15	7.35	4.5	1.80				
16	7.40	4.0	1.70				
17	7.35	4.0	1.62				
18	7.40	3.9	1.65				
19	7.33	3.8	1.73				
20	7.40	4.5	1.73				
21	7.47	4.8	1.68				
22	7.47	4.0	1.66				
23	7.43	4.2	1.72				
24	7.47	4.1	1.76				
25	7.45	4.2	1.76				
26	7.44	4.2	1.70				
27	7.44	4.0	1.55				
28	7.47	4.2	1.66				
29	7.42	4.3	1.65				
30							
31							

1. Parameters used in determining CT values are taken at the first user at peak hourly flow conditions
2. CT value equals product of free chlorine residual in mg/l(1), and contact time in minutes (2).
(1) x (2) = (3)
3. If multiple chlorination points are utilized for CT evaluation, additional sheets should be attached.

Reported by _____ Date 03/08/16

Title _____ Signature _____ Cert. No. _____

Westchester County Water District #1

LT2 Compliant water report 2016

February	LT2 Compliant Water Gal.	Non Compliant Water Gal.
White Plains	0	192,056,000
Scarsdale	36,581,000	0
Yonkers	151,779,000	0
Mount Vernon	224,625,000	0
Monthly Total	412,985,000	192,056,000

Sample No. **AS01957**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : ERG NM

VALHALLA, NY

Bottle No : 10-7152

Collection Point : TREATED

Collected By : DEMA

ID of Source : WWD1

Collection Date : 02/01/2016 AT 9:20:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/01/2016 AT 9:55:00AM

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH :

Free Cl₂ : 1.66

Residual Cl₂ :

Sample chilled on arrival ? : YES

add'l Report To :

Sample Type : POT_DW

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/01/2016 AT 11:56:00AM	
Coliform Presence/Absence Test	per 100ml	Absent	Colilert-18
Heterotrophic Plate Count	CFU/ml	6	SM20 9215B

Approved By

Date Approved : 02/03/2016

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

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These analytical results relate only to the sample identified in this report.

Sample No. **AS02067**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : NM ERG

Bottle No : 25-3194

VALHALLA, NY

Collection Point : TREATED

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/02/2016 AT 9:57:00AM

Submitted On : 02/02/2016 AT 11:51:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH:

Free Cl2 : 1.75

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_DW

addt'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/02/2016 AT 2:38:00PM	
Coliform Presence/Absence Test	per 100ml	Absent	Colilert-18
Heterotrophic Plate Count	CFU/ml	4	SM20 9215B

Approved By

Date Approved : 02/04/2016

Environmental Laboratories
NYS ELAP # 10108
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These analytical results relate only to the sample identified in this report.

Sample No. **AS02216**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : NM ERG

VALHALLA, NY

Bottle No : 28-2438

Collection Point : TREATED

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/03/2016 AT 9:00:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/03/2016 AT 11:15:00AM

PWS No. : 5903488

Type Descriptor : 022 Source ID : 000

pH:

Free Cl2 : 1.50

Residual Cl2 :

Sample chilled on arrival ? : YES

add'l Report To :

Sample Type : POT_DW

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/03/2016 AT 2:44:00PM	
Coliform Presence/Absence Test	per 100ml	Absent	Colilert-18
Heterotrophic Plate Count	CFU/ml	8	SM20 9215B

Approved By

Date Approved : 02/05/2016

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NYS ELAP # 10108
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These analytical results relate only to the sample identified in this report.

Sample No. **AS02334**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : ERG

VALHALLA, NY

Bottle No : 24-7051

Collection Point : TREATED

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/04/2016 AT 9:59:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/04/2016 AT 12:46:00PM

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH :

Free Cl2 : 1.70

Residual Cl2 :

Sample chilled on arrival ? : YES

addt'l Report To :

Sample Type : POT_DW

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/04/2016 AT 2:41:00PM	
Coliform Presence/Absence Test	per 100ml	Absent	Colilert-18
Heterotrophic Plate Count	CFU/ml	4	SM20 9215B

Approved By

Date Approved : 02/08/2016

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These analytical results relate only to the sample identified in this report.

Sample No. **AS02384**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : NM

Bottle No : 9-2991

VALHALLA, NY

Collection Point : TREATED

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/05/2016 AT 10:15:00AM

Submitted On : 02/05/2016 AT 10:49:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH :

Free Cl₂ : 1.65

Residual Cl₂ :

Sample chilled on arrival ? : YES

Sample Type : POT_DW

add'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/05/2016 AT 11:25:00AM	
Coliform Presence/Absence Test	per 100ml	Absent	Colilert-18
Heterotrophic Plate Count	CFU/ml	12	SM20 9215B

Approved By

Date Approved : 02/08/2016

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These analytical results relate only to the sample identified in this report.

Sample No. **AS02513**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : NM

Bottle No : 21-3035

VALHALLA, NY

Collection Point : TREATED

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/08/2016 AT 11:16:00AM

Submitted On : 02/08/2016 AT 11:44:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH:

Free Cl2 : 1.80

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_DW

add'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/08/2016 AT 2:26:00PM	
Coliform Presence/Absence Test	per 100ml	Absent	Collert-18
Heterotrophic Plate Count	CFU/ml	6	SM20 9215B

Approved By

Date Approved : 02/10/2016

Environmental Laboratories
NYS ELAP # 10108
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These analytical results relate only to the sample identified in this report.

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : NM ERG

VALHALLA, NY

Bottle No : 27-3013

Collection Point : TREATED

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/09/2016 AT 9:53:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/09/2016 AT 1:03:00PM

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH:

Free Cl₂ : 1.67

Residual Cl₂ :

Sample chilled on arrival ? : YES

Sample Type : POT_DW

add'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/09/2016 AT 2:38:00PM	
Coliform Presence/Absence Test	per 100ml	Absent	Colilert-18
Heterotrophic Plate Count	CFU/ml	5	SM20 9215B

Approved By

Date Approved : 02/11/2016

Environmental Laboratories
NYS ELAP # 10108
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These analytical results relate only to the sample identified in this report.

Sample No. **AS02711**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : NM

VALHALLA, NY

Bottle No : 25-3147

Collection Point : TREATED

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/10/2016 AT 11:00:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/10/2016 AT 12:34:00PM

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH :

Free Cl2 : 1.70

Residual Cl2 :

Sample chilled on arrival ? : YES

add'l Report To :

Sample Type : POT_DW

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/10/2016 AT 2:19:00PM	
Coliform Presence/Absence Test	per 100ml	Absent	Colilert-18
Heterotrophic Plate Count	CFU/ml	3	SM20 9215B

Approved By *David Vinci*

Organic Supervisor

Date Approved : 02/12/2016

Environmental Laboratories
NYS ELAP # 10108
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These analytical results relate only to the sample identified in this report.

Sample No. **AS02793**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : ERG

Bottle No : 20-3019

VALHALLA, NY

Collection Point : TREATED

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/11/2016 AT 9:20:00AM

Submitted On : 02/11/2016 AT 11:35:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH :

Free Cl2 : 1.75

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_DW

addt'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/11/2016 AT 11:54:00AM	
Coliform Presence/Absence Test	per 100ml	Absent	Colilert-18
Heterotrophic Plate Count	CFU/ml	6	SM20 9215B

Approved By

Date Approved : 02/16/2016

Environmental Laboratories
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These analytical results relate only to the sample identified in this report.

Sample No. **AS02948**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : EP ERG

VALHALLA, NY

Bottle No : 15-2570

Collection Point : TREATED

Collected By : MCWILLIAMS

ID of Source : WWD1

Collection Date : 02/15/2016 AT 8:44:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/15/2016 AT 9:35:00AM

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH :

Free Cl₂ : 1.75

Residual Cl₂ :

Sample chilled on arrival ? : YES

add'l Report To :

Sample Type : POT_DW

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/15/2016 AT 11:15:00AM	
Coliform Presence/Absence Test	per 100ml	Absent	Colilert-18
Heterotrophic Plate Count	CFU/ml	5	SM20 9215B

Approved By

Date Approved : 02/17/2016

Environmental Laboratories
NYS ELAP # 10108
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These analytical results relate only to the sample identified in this report.

Sample No. **AS03171**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : ERG

Bottle No : 21-3091

VALHALLA, NY

Collection Point : TREATED

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/17/2016 AT 9:40:00AM

Submitted On : 02/17/2016 AT 11:39:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH :

Free Cl₂ : 1.65

Residual Cl₂ :

Sample chilled on arrival ? : YES

Sample Type : POT_DW

add'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/17/2016 AT 2:57:00PM	
Coliform Presence/Absence Test	per 100ml	Absent	Colilert-18
Heterotrophic Plate Count	CFU/ml	9	SM20 9215B

Approved By

Date Approved : 02/19/2016

Environmental Laboratories
NYS ELAP # 10108
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These analytical results relate only to the sample identified in this report.

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : ERG

VALHALLA, NY

Bottle No : 29-2911

Collection Point : TREATED

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/18/2016 AT 9:15:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/18/2016 AT 12:26:00PM

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH :

Free Cl2 : 1.65

Residual Cl2 :

Sample chilled on arrival ? : YES

add'l Report To :

Sample Type : POT_DW

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/18/2016 AT 2:11:00PM	
Coliform Presence/Absence Test	per 100ml	Absent	Colilert-18
Heterotrophic Plate Count	CFU/ml	4	SM20 9215B

Approved By

Date Approved : 02/22/2016

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

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Page 1 of 1

These analytical results relate only to the sample identified in this report.

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : ERG

Bottle No : 21-2183

VALHALLA, NY

Collection Point : TREATED

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/19/2016 AT 9:45:00AM

Submitted On : 02/19/2016 AT 12:12:00PM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH:

Free Cl2 : 1.75

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_DW

add'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/19/2016 AT 1:56:00PM	
Coliform Presence/Absence Test	per 100ml	Absent	Colilert-18
Heterotrophic Plate Count	CFU/ml	15	SM20 9215B

Approved By

Date Approved : 02/22/2016

Environmental Laboratories
NYS ELAP # 10108
(914) 231-1620

EMAIL Copy 3/8/2016

Page 1 of 1

These analytical results relate only to the sample identified in this report.

Sample No. **AS03406**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : NM ERG

Bottle No : 5-6980

VALHALLA, NY

Collection Point : TREATED

Collected By : MCWILLIAMS

ID of Source : WWD1

Collection Date : 02/20/2016 AT 8:58:00AM

Submitted On : 02/20/2016 AT 9:45:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH :

Free Cl2 : 1.76

Residual Cl2 :

Sample chilled on arrival ? : YES

add'l Report To :

Sample Type : POT_DW

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/20/2016 AT 12:07:00PM	
Coliform Presence/Absence Test	per 100ml	Absent	Colilert-18
Heterotrophic Plate Count	CFU/ml	4	SM20 9215B

Approved By

Date Approved : 02/22/2016

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These analytical results relate only to the sample identified in this report.

Sample No. **AS03483**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : NM

Bottle No : 17-2829

VALHALLA, NY

Collection Point : TREATED

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/22/2016 AT 9:22:00AM

Submitted On : 02/22/2016 AT 12:14:00PM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH :

Free Cl2 : 1.70

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_DW

addtl Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/22/2016 AT 2:30:00PM	
Coliform Presence/Absence Test	per 100ml	Absent	Colilert-18
Heterotrophic Plate Count	CFU/ml	6	SM20 9215B

Approved By

Date Approved : 02/24/2016

Environmental Laboratories
NYS ELAP # 10108
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Page 1 of 1

These analytical results relate only to the sample identified in this report.

Sample No. **AS03574**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : ERG NM

Bottle No : 21-3073

VALHALLA, NY

Collection Point : TREATED

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/23/2016 AT 10:05:00AM

Submitted On : 02/23/2016 AT 11:13:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH :

Free Cl2 : 1.75

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_DW

addt'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/23/2016 AT 2:54:00PM	
Coliform Presence/Absence Test	per 100ml	Absent	Colilert-18
Heterotrophic Plate Count	CFU/ml	9	SM20 9215B

Approved By

Date Approved : 02/25/2016

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These analytical results relate only to the sample identified in this report.

Sample No. **AS03686**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : NM

VALHALLA, NY

Bottle No : 26-3211

Collection Point : TREATED

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/24/2016 AT 9:17:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/24/2016 AT 12:04:00PM

PWS No. : 5903488

Type Descriptor : 022 Source ID : 000

pH :

Free Cl2 : 1.80

Residual Cl2 :

Sample chilled on arrival ? : YES

add'l Report To :

Sample Type : POT_DW

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/24/2016 AT 2:48:00PM	
Coliform Presence/Absence Test	per 100ml	Absent	Colilert-18
Heterotrophic Plate Count	CFU/ml	14	SM20 9215B

Approved By

Date Approved : 02/26/2016

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These analytical results relate only to the sample identified in this report.

Sample No. **AS03790**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : NM

VALHALLA, NY

Bottle No : 23-3202

Collection Point : TREATED

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/25/2016 AT 9:20:00AM

Submitted On : 02/25/2016 AT 11:01:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH :

Free Cl2 : 1.75

Residual Cl2 :

Sample chilled on arrival ? : YES

add'l Report To :

Sample Type : POT_DW

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/25/2016 AT 2:38:00PM	
Coliform Presence/Absence Test	per 100ml	Absent	Colilert-18
Heterotrophic Plate Count	CFU/ml	8	SM20 9215B

Approved By

Date Approved : 02/29/2016

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These analytical results relate only to the sample identified in this report.

Sample No. **AS03890**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : NM

VALHALLA, NY

Bottle No : 22-3123

Collection Point : TREATED

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/26/2016 AT 10:20:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/26/2016 AT 12:10:00PM

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH :

Free Cl2 : 1.70

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_DW

add'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/26/2016 AT 12:31:00PM	
Coliform Presence/Absence Test	per 100ml	Absent	Colilert-18
Heterotrophic Plate Count	CFU/ml	8	SM20 9215B

Approved By

Date Approved : 02/29/2016

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These analytical results relate only to the sample identified in this report.

Sample No. **AS03932**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : ERG

Bottle No : 15-8080

VALHALLA, NY

Collection Point : TREATED

Collected By : DEMA

ID of Source : WWD1

Collection Date : 02/27/2016 AT 8:30:00AM

Submitted On : 02/27/2016 AT 10:04:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH :

Free Cl₂ : 1.55

Residual Cl₂ :

Sample chilled on arrival ? : YES

Sample Type : POT_DW

add'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/27/2016 AT 12:43:00PM	
Coliform Presence/Absence Test	per 100ml	Absent	Colilert-18
Heterotrophic Plate Count Note: estc 8460	CFU/ml	>300	SM20 9215B

Approved By

Date Approved : 02/29/2016

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These analytical results relate only to the sample identified in this report.

Sample No. **AS03996**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : ERG

VALHALLA, NY

Bottle No : 13-3091

Collection Point : TREATED

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/29/2016 AT 9:05:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/29/2016 AT 11:08:00AM

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH :

Free Cl₂ : 1.65

Residual Cl₂ :

Sample chilled on arrival ? : YES

add'l Report To :

Sample Type : POT_DW

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/29/2016 AT 11:55:00AM	
Coliform Presence/Absence Test	per 100ml	Absent	Colilert-18
Heterotrophic Plate Count	CFU/ml	10	SM20 9215B

Approved By

Date Approved : 03/02/2016

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These analytical results relate only to the sample identified in this report.

Sample No. **AS02515**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : NM

VALHALLA, NY

Bottle No : 23-9

Collection Point : TREATED

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/08/2016 AT 11:15:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/08/2016 AT 11:44:00AM

PWS No. : 5903488

Type Descriptor : 022 Source ID : 000

pH:

Free Cl2 : 1.80

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_DW

addt'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/08/2016 AT 1:54:00PM	
Diatomaceae Organisms	ASU per ml	0	SM1810200F
Chlorophyceae Organisms	ASU per ml	0	SM1810200F
Cyanophyceae Organisms	ASU per ml	0	SM1810200F
Protozoa Organisms	ASU per ml	0	SM1810200F
Rotifera Organisms	ASU per ml	0	SM1810200F
Crustaceae Organisms	ASU per ml	0	SM1810200F
Other Microscopic Organisms	ASU per ml	0	SM1810200F
Total Microscopic Organisms	ASU per ml	<1	SM18 10200F
Amorphous Matter	ASU per ml	122	SM1810200F

NYSDOH ELAP and NELAC do not offer accreditation for Microscopic Examination. Unless the sample is otherwise qualified, all method QC requirements were found to be acceptable.

Approved By *David Vinci*

Organic Supervisor

Date Approved : 02/09/2016

Environmental Laboratories
NYS ELAP # 10108
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These analytical results relate only to the sample identified in this report.

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : ERG NM

VALHALLA, NY

Bottle No : 9-2516

Collection Point : RAW

Collected By : DEMA

ID of Source : WWD1

Collection Date : 02/01/2016 AT 9:25:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/01/2016 AT 9:55:00AM

PWS No. : 5903488

Type Descriptor : 002 Source ID : 000

pH :

Free Cl2 :

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_SRC

addtl Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/01/2016 AT 11:56:00AM	
Heterotrophic Plate Count	CFU/ml	26	SM20 9215B
Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221B
Fecal Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221E

Approved By

Date Approved : 02/05/2016

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These analytical results relate only to the sample identified in this report.

Sample No. **AS02066**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : NM ERG

VALHALLA, NY

Bottle No : 24-2745

Collection Point : RAW

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/02/2016 AT 9:58:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/02/2016 AT 11:51:00AM

PWS No. : 5903488

Type Descriptor : 002

Source ID : 000

pH :

Free Cl2 :

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_SRC

add'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/02/2016 AT 2:38:00PM	
Heterotrophic Plate Count	CFU/ml	16	SM20 9215B
Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221B
Fecal Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221E

Approved By

Date Approved : 02/04/2016

Environmental Laboratories
NYS ELAP # 10108
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These analytical results relate only to the sample identified in this report.

Sample No. **AS02215**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : NM ERG

Bottle No : 27-1383

VALHALLA, NY

Collection Point : RAW

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/03/2016 AT 8:59:00AM

Submitted On : 02/03/2016 AT 11:15:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

PWS No. : 5903488

Type Descriptor : 002

Source ID : 000

pH :

Free Cl2 :

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_SRC

add'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/03/2016 AT 2:44:00PM	
Heterotrophic Plate Count	CFU/ml	18	SM20 9215B
Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221B
Fecal Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221E

Approved By

Date Approved : 02/08/2016

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These analytical results relate only to the sample identified in this report.

Sample No. **AS02335**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : ERG

Bottle No : 25-2046

VALHALLA, NY

Collection Point : RAW

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/04/2016 AT 10:00:00AM

Submitted On : 02/04/2016 AT 12:46:00PM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

PWS No. : 5903488

Type Descriptor : 002

Source ID : 000

pH :

Free Cl₂ :

Residual Cl₂ :

Sample chilled on arrival ? : YES

Sample Type : POT_SRC

add'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/04/2016 AT 2:41:00PM	
Heterotrophic Plate Count	CFU/ml	21	SM20 9215B
Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221B
Fecal Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221E

Approved By

Date Approved : 02/08/2016

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These analytical results relate only to the sample identified in this report.

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : NM

Bottle No : 10-2346

VALHALLA, NY

Collection Point : RAW

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/05/2016 AT 10:16:00AM

Submitted On : 02/05/2016 AT 10:49:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

PWS No. : 5903488

Type Descriptor : 002

Source ID : 000

pH :

Free Cl2 :

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_SRC

add'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/05/2016 AT 11:25:00AM	
Heterotrophic Plate Count	CFU/ml	20	SM20 9215B
Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221B
Fecal Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221E

Approved By

Date Approved : 02/08/2016

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These analytical results relate only to the sample identified in this report.

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : NM

Bottle No : 22-8032

VALHALLA, NY

Collection Point : RAW

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/08/2016 AT 11:17:00AM

Submitted On : 02/08/2016 AT 11:44:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

PWS No. : 5903488

Type Descriptor : 002

Source ID : 000

pH :

Free Cl2 :

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_SRC

add'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/08/2016 AT 2:26:00PM	
Heterotrophic Plate Count	CFU/ml	20	SM20 9215B
Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221B
Fecal Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221E

Approved By

Date Approved : 02/10/2016

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These analytical results relate only to the sample identified in this report.

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : NM ERG

VALHALLA, NY

Bottle No : 28-2478

Collection Point : RAW

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/09/2016 AT 9:54:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/09/2016 AT 1:03:00PM

PWS No. : 5903488

Type Descriptor : 002

Source ID : 000

pH:

Free Cl2 :

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_SRC

add'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/09/2016 AT 2:38:00PM	
Heterotrophic Plate Count	CFU/ml	34	SM20 9215B
Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221B
Fecal Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221E

Approved By

Date Approved : 02/16/2016

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These analytical results relate only to the sample identified in this report.

Sample No. **AS02712**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : NM

Bottle No : 26-2827

VALHALLA, NY

Collection Point : RAW

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/10/2016 AT 11:02:00AM

Submitted On : 02/10/2016 AT 12:34:00PM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

PWS No. : 5903488

Type Descriptor : 002 Source ID : 000

pH:

Free Cl2 :

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_SRC

add'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/10/2016 AT 2:19:00PM	
Heterotrophic Plate Count	CFU/ml	54	SM20 9215B
Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221B
Fecal Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221E

Approved By *David Vinci*

Organic Supervisor

Date Approved : 02/12/2016

Environmental Laboratories
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These analytical results relate only to the sample identified in this report.

Sample No. **AS02792**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : ERG

VALHALLA, NY

Bottle No : 19-2942

Collection Point : RAW

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/11/2016 AT 9:21:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/11/2016 AT 11:35:00AM

PWS No. : 5903488

Type Descriptor : 002

Source ID : 000

pH :

Free Cl2 :

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_SRC

addt'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/11/2016 AT 11:54:00AM	
Heterotrophic Plate Count	CFU/ml	42	SM20 9215B
Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221B
Fecal Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221E

Approved By

Date Approved : 02/16/2016

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NYS ELAP # 10108
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These analytical results relate only to the sample identified in this report.

Sample No. **AS02952**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : EP ERG

Bottle No : 19-1435

VALHALLA, NY

Collection Point : RAW

Collected By : MCWILLIAMS

ID of Source : WWD1

Collection Date : 02/15/2016 AT 8:42:00AM

Submitted On : 02/15/2016 AT 9:35:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

PWS No. : 5903488

Type Descriptor : 002

Source ID : 000

pH :

Free Cl2 :

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_SRC

addtl Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/15/2016 AT 11:14:00AM	
Heterotrophic Plate Count	CFU/ml	4	SM20 9215B
Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221B
Fecal Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221E

Approved By

Date Approved : 02/17/2016

Environmental Laboratories
NYS ELAP # 10108
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These analytical results relate only to the sample identified in this report.

Sample No. **AS03170**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : ERG

VALHALLA, NY

Bottle No : 20-2836

Collection Point : RAW

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/17/2016 AT 9:41:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/17/2016 AT 11:38:00AM

PWS No. : 5903488

Type Descriptor : 002

Source ID : 000

pH:

Free Cl2 :

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_SRC

add'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/17/2016 AT 2:57:00PM	
Heterotrophic Plate Count	CFU/ml	18	SM20 9215B
Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221B
Fecal Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221E

Approved By

Date Approved : 02/19/2016

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NYS ELAP # 10108
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These analytical results relate only to the sample identified in this report.

Sample No. **AS03293**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : ERG

Bottle No : 30-2386

VALHALLA, NY

Collection Point : RAW

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/18/2016 AT 9:16:00AM

Submitted On : 02/18/2016 AT 12:26:00PM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

PWS No. : 5903488

Type Descriptor : 002 Source ID : 000

pH:

Free Cl2 :

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_SRC

addt'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/18/2016 AT 2:11:00PM	
Heterotrophic Plate Count	CFU/ml	12	SM20 9215B
Coliform, Most Probable Number	per 100ml	3.7	SM20 9221B
Fecal Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221E

Approved By

Date Approved : 02/22/2016

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These analytical results relate only to the sample identified in this report.

Sample No. **AS03369**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : ERG

VALHALLA, NY

Bottle No : 20-1121

Collection Point : RAW

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/19/2016 AT 9:46:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/19/2016 AT 12:12:00PM

PWS No. : 5903488

Type Descriptor : 002

Source ID : 000

pH:

Free Cl2 :

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_SRC

addt'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/19/2016 AT 1:56:00PM	
Heterotrophic Plate Count	CFU/ml	38	SM20 9215B
Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221B
Fecal Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221E

Approved By

Date Approved : 02/23/2016

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These analytical results relate only to the sample identified in this report.

Sample No. **AS03403**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : NM ERG

VALHALLA, NY

Bottle No : 2-2075

Collection Point : RAW

Collected By : MCWILLIAMS

ID of Source : WWD1

Collection Date : 02/20/2016 AT 9:00:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/20/2016 AT 9:45:00AM

PWS No. : 5903488

Type Descriptor : 002

Source ID : 000

pH :

Free Cl2 :

Residual Cl2 :

Sample chilled on arrival ? : YES

add'l Report To :

Sample Type : POT_SRC

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/20/2016 AT 12:07:00PM	
Heterotrophic Plate Count	CFU/ml	19	SM20 9215B
Coliform, Most Probable Number	per 100ml	23	SM20 9221B
Fecal Coliform, Most Probable Number	per 100ml	7.8	SM20 9221E

Approved By

Date Approved : 02/24/2016

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These analytical results relate only to the sample identified in this report.

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : NM

VALHALLA, NY

Bottle No : 16-2625

Collection Point : RAW

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/22/2016 AT 9:23:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/22/2016 AT 12:14:00PM

PWS No. : 5903488

Type Descriptor : 002

Source ID : 000

pH:

Free Cl2 :

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_SRC

add'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/22/2016 AT 2:30:00PM	
Heterotrophic Plate Count	CFU/ml	19	SM20 9215B
Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221B
Fecal Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221E

Approved By

Date Approved : 02/26/2016

Environmental Laboratories
NYS ELAP # 10108
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These analytical results relate only to the sample identified in this report.

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : ERG NM

VALHALLA, NY

Bottle No : 20-2921

Collection Point : RAW

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/23/2016 AT 10:06:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/23/2016 AT 11:13:00AM

PWS No. : 5903488

Type Descriptor : 002

Source ID : 000

pH :

Free Cl₂ :

Residual Cl₂ :

Sample chilled on arrival ? : YES

Sample Type : POT_SRC

add'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/23/2016 AT 2:54:00PM	
Heterotrophic Plate Count	CFU/ml	25	SM20 9215B
Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221B
Fecal Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221E

Approved By

Date Approved : 02/29/2016

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These analytical results relate only to the sample identified in this report.

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : NM

VALHALLA, NY

Bottle No : 27-2011

Collection Point : RAW

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/24/2016 AT 9:18:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/24/2016 AT 12:04:00PM

PWS No. : 5903488

Type Descriptor : 002

Source ID : 000

pH :

Free Cl2 :

Residual Cl2 :

Sample chilled on arrival ? : YES

add'l Report To :

Sample Type : POT_SRC

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/24/2016 AT 2:48:00PM	
Heterotrophic Plate Count	CFU/ml	40	SM20 9215B
Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221B
Fecal Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221E

Approved By

Date Approved : 02/29/2016

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These analytical results relate only to the sample identified in this report.

Sample No. **AS03791**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : NM

VALHALLA, NY

Bottle No : 24-1921

Collection Point : RAW

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/25/2016 AT 9:21:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/25/2016 AT 11:01:00AM

PWS No. : 5903488

Type Descriptor : 002

Source ID : 000

pH :

Free Cl2 :

Residual Cl2 :

Sample chilled on arrival ? : YES

add'l Report To :

Sample Type : POT_SRC

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/25/2016 AT 2:38:00PM	
Heterotrophic Plate Count	CFU/ml	24	SM20 9215B
Coliform, Most Probable Number	per 100ml	1.8	SM20 9221B
Fecal Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221E

Approved By

Date Approved : 02/29/2016

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These analytical results relate only to the sample identified in this report.

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : NM

VALHALLA, NY

Bottle No : 21-2790

Collection Point : RAW

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/26/2016 AT 10:21:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/26/2016 AT 12:10:00PM

PWS No. : 5903488

Type Descriptor : 002

Source ID : 000

pH:

Free Cl₂ :

Residual Cl₂ :

Sample chilled on arrival ? : YES

Sample Type : POT_SRC

add'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/26/2016 AT 12:31:00PM	
Heterotrophic Plate Count	CFU/ml	34	SM20 9215B
Coliform, Most Probable Number	per 100ml	1.8	SM20 9221B
Fecal Coliform, Most Probable Number	per 100ml	1.8	SM20 9221E

Approved By

Date Approved : 02/29/2016

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These analytical results relate only to the sample identified in this report.

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : ERG

VALHALLA, NY

Bottle No : 16-2970

Collection Point : RAW

Collected By : DEMA

ID of Source : WWD1

Collection Date : 02/27/2016 AT 8:35:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/27/2016 AT 10:04:00AM

PWS No. : 5903488

Type Descriptor : 002

Source ID : 000

pH :

Free Cl₂ :

Residual Cl₂ :

Sample chilled on arrival ? : YES

Sample Type : POT_SRC

add'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/27/2016 AT 12:43:00PM	
Heterotrophic Plate Count	CFU/ml	42	SM20 9215B
Coliform, Most Probable Number	per 100ml	1.8	SM20 9221B
Fecal Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221E

Approved By

Date Approved : 03/02/2016

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These analytical results relate only to the sample identified in this report.

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : KENSICO

Received By : ERG

VALHALLA, NY

Bottle No : 12-2742

Collection Point : RAW

Collected By : MCQUILLAN

ID of Source : WWD1

Collection Date : 02/29/2016 AT 9:06:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/29/2016 AT 11:08:00AM

PWS No. : 5903488

Type Descriptor : 002

Source ID : 000

pH:

Free Cl₂ :

Residual Cl₂ :

Sample chilled on arrival ? : YES

Sample Type : POT_SRC

add'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/29/2016 AT 11:54:00AM	
Heterotrophic Plate Count	CFU/ml	33	SM20 9215B
Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221B
Fecal Coliform, Most Probable Number	per 100ml	<1.8	SM20 9221E

Approved By

Date Approved : 03/04/2016

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These analytical results relate only to the sample identified in this report.

Microbiological Samples and Free Chlorine Residual

Sample Location	Date of Sample	Sample Type 1.Routine 2.Repeat 3.HTE	Total Coliform Positive	E.coli Positive	Free Chlorine Residual (mg/l)	Population Served: _____
Shaft 22	02/02/16	1	No	No	1.42	Number of microbiological monitoring samples required: <u>8</u>
Shaft 22	02/04/16	1	No	No	1.69	Number of microbiological samples taken: <u>8</u>
Shaft 22	02/08/16	1	No	No	1.45	Did an M&R violation occur? <u>No</u>
Shaft 22	02/10/16	1	No	No	1.56	If "Yes", check reason(s) below: Actual number of samples is fewer than required. Did not collect/analyze repeat samples. Did not collect/analyze for E.coli for positive total coliform from routine/repeat sample.
Shaft 22	02/17/16	1	No	No	1.41	
Shaft 22	02/19/16	1	No	No	1.32	
Shaft 22	02/23/16	1	No	No	1.40	
Shaft 22	02/25/16	1	No	No	1.68	
						Did an MCL violation occur? <u>No</u>
						If "Yes", check reason(s) below (see also Part 5, Table 6 for additional information). For systems collecting less than 40 samples per month two or more of the samples (routine and/or repeat) are positive for total coliform (=total coliform MCL violation) For systems collecting 40 or more samples per month: more than 5% of the samples (routine and/or repeat) are positive for total coliform (=total coliform MCL violation). The original sample was E.coli positive and at least 1 repeat sample was positive for total coliform (=E.coli MCL violation). Reminder: System must collect a minimum of five (5) routine microbiological monitoring samples during the month following a repeat sample collection.
						As required by 5-1.72, "Operation of a Public Water System", a copy of this form shall be sent to your local health department by the 10th calendar day of the next reporting period.

Sample Collector(s): Larry Dema, Fred McQuillan

Name of NYSDOH Certified Laboratory: WCDLR 10108

Did any MCL violations occur? If so, please describe: _____

Did an emergency or low pressure problem occur? Did source water bypass an existing treatment process in the system? If so, please explain. _____

Comments: _____

Sample No. **AS02084**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : SHAFT 22

Received By : ERG

YONKERS, NY

Bottle No : 30-3083

Collection Point : TREATED

Collected By : DEMA

ID of Source : WWD1

Collection Date : 02/02/2016 AT 8:30:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/02/2016 AT 1:03:00PM

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH :

Free Cl2 : 1.51

Residual Cl2 :

Sample chilled on arrival ? : YES

add'l Report To :

Sample Type : POT_DW

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/02/2016 AT 2:39:00PM	
Heterotrophic Plate Count	CFU/ml	2	SM20 9215B
Coliform, Presence/Absence Test	per 100ml	Absent	SM20 9221D

Approved By

Date Approved : 02/04/2016

Environmental Laboratories
NYS ELAP # 10108
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These analytical results relate only to the sample identified in this report.

Sample No. **AS02331**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : SHAFT 22

Received By : NM ERG

YONKERS, NY

Bottle No : 22-2595

Collection Point : TREATED

Collected By : DEMA

ID of Source : WWD1

Collection Date : 02/04/2016 AT 8:20:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/04/2016 AT 12:20:00PM

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH :

Free Cl₂ : 1.64

Residual Cl₂ :

Sample chilled on arrival ? : YES

add'l Report To :

Sample Type : POT_DW

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/04/2016 AT 2:41:00PM	
Heterotrophic Plate Count	CFU/ml	1	SM20 9215B
Coliform, Presence/Absence Test	per 100ml	Absent	SM20 9221D

Approved By

Date Approved : 02/08/2016

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These analytical results relate only to the sample identified in this report.

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : SHAFT 22

Received By : NM ERG

YONKERS, NY

Bottle No : 26-3088

Collection Point : TREATED

Collected By : DEMA

ID of Source : WWD1

Collection Date : 02/08/2016 AT 9:20:00AM

Submitted On : 02/08/2016 AT 1:17:00PM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

PWS No. : 5903488

Type Descriptor : 022 **Source ID :** 000

pH :

Free Cl₂ :

Residual Cl₂ :

Sample chilled on arrival ? : YES

Sample Type : POT_DW

add'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/08/2016 AT 2:26:00PM	
Heterotrophic Plate Count	CFU/ml	1	SM20 9215B
Coliform, Presence/Absence Test	per 100ml	Absent	SM20 9221D

Approved By

Date Approved : 02/10/2016

Environmental Laboratories
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These analytical results relate only to the sample identified in this report.

Sample No. **AS02708**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : SHAFT 22

Received By : NM

YONKERS, NY

Bottle No : 24-7281

Collection Point : TREATED

Collected By : DEMA

ID of Source : WWD1

Collection Date : 02/10/2016 AT 8:45:00AM

Submitted On : 02/10/2016 AT 12:14:00PM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH:

Free Cl2 : 1.56

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_DW

addtl Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/10/2016 AT 2:19:00PM	
Heterotrophic Plate Count	CFU/ml	1	SM20 9215B
Coliform, Presence/Absence Test	per 100ml	Absent	SM20 9221D

Approved By *David Vinci*

Organic Supervisor

Date Approved : 02/12/2016

Environmental Laboratories
NYS ELAP # 10108
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These analytical results relate only to the sample identified in this report.

Sample No. **AS03157**

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : SHAFT 22

YONKERS, NY

Collection Point : TREATED

ID of Source : WWD1

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

add'l Report To :

Received By : NM ERG

Bottle No : 7-3097

Collected By : DEMA

Collection Date : 02/17/2016 AT 9:22:00AM

Submitted On : 02/17/2016 AT 9:36:00AM

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH :

Free Cl₂ : 1.46

Residual Cl₂ :

Sample chilled on arrival ? : YES

Sample Type : POT_DW

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/17/2016 AT 11:52:00AM	
Heterotrophic Plate Count	CFU/ml	<1	SM20 9215B
Coliform, Presence/Absence Test	per 100ml	Absent	SM20 9221D

Approved By

Date Approved : 02/19/2016

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NYS ELAP # 10108
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These analytical results relate only to the sample identified in this report.

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : SHAFT 22

YONKERS, NY

Collection Point : TREATED

ID of Source : WWD1

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

addtl Report To :

Received By : NM

Bottle No : 30-2436

Collected By : DEMA

Collection Date : 02/19/2016 AT 8:30:00AM

Submitted On : 02/19/2016 AT 1:46:00PM

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH :

Free Cl2 : 1.41

Residual Cl2 :

Sample chilled on arrival ? : YES

Sample Type : POT_DW

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/19/2016 AT 1:57:00PM	
Heterotrophic Plate Count	CFU/ml	1	SM20 9215B
Coliform, Presence/Absence Test	per 100ml	Absent	SM20 9221D

Approved By

Date Approved : 02/22/2016

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NYS ELAP # 10108
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These analytical results relate only to the sample identified in this report.

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : SHAFT 22

Received By : NM

YONKERS, NY

Bottle No : 4-4289

Collection Point : TREATED

Collected By : DEMA

ID of Source : WWD1

Collection Date : 02/23/2016 AT 8:00:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/23/2016 AT 9:06:00AM

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH:

Free Cl₂ : 1.41

Residual Cl₂ :

Sample chilled on arrival ? : YES

Sample Type : POT_DW

addt'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/23/2016 AT 11:53:00AM	
Heterotrophic Plate Count	CFU/ml	<1	SM20 9215B
Coliform, Presence/Absence Test	per 100ml	Absent	SM20 9221D

Approved By

Date Approved : 02/25/2016

Environmental Laboratories
NYS ELAP # 10108
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These analytical results relate only to the sample identified in this report.

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : SHAFT 22

Received By : NM

YONKERS, NY

Bottle No : 6-2588

Collection Point : TREATED

Collected By : DEMA

ID of Source : WWD1

Collection Date : 02/25/2016 AT 8:30:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/25/2016 AT 9:06:00AM

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH:

Free Cl₂ : 1.61

Residual Cl₂ :

Sample chilled on arrival ? : YES

Sample Type : POT_DW

add'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/25/2016 AT 11:26:00AM	
Heterotrophic Plate Count	CFU/ml	<1	SM20 9215B
Coliform, Presence/Absence Test	per 100ml	Absent	SM20 9221D

Approved By

Date Approved : 02/29/2016

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These analytical results relate only to the sample identified in this report.

REPORT OF ANALYSIS

Westchester County Department of Labs and Research

10 Dana Road Valhalla, New York 10595

Sample Location : SHAFT 22

Received By : NM ERG

YONKERS, NY

Bottle No : 27-1540

Collection Point : TREATED

Collected By : DEMA

ID of Source : WWD1

Collection Date : 02/08/2016 AT 9:30:00AM

Agency : Westchester County DEF
Operations Bldg., Grasslands
Valhalla, NY 10595
Attn: Mike Ferraro

Submitted On : 02/08/2016 AT 1:18:00PM

PWS No. : 5903488

Type Descriptor : 022

Source ID : 000

pH:

Free Cl₂ :

Residual Cl₂ :

Sample chilled on arrival ? : YES

Sample Type : POT_DW

add'l Report To :

Comment :

Test Description	Units	Results	Method
Date/Time Set		02/08/2016 AT 1:54:00PM	
Diatomaceae Organisms	ASU per ml	0	SM1810200F
Chlorophyceae Organisms	ASU per ml	8	SM1810200F
ULOTHRIX-8			
Cyanophyceae Organisms	ASU per ml	0	SM1810200F
Protozoa Organisms	ASU per ml	0	SM1810200F
Rotifera Organisms	ASU per ml	0	SM1810200F
Crustaceae Organisms	ASU per ml	0	SM1810200F
Other Microscopic Organisms	ASU per ml	0	SM1810200F
Total Microscopic Organisms	ASU per ml	8	SM18 10200F
Amorphous Matter	ASU per ml	61	SM1810200F

NYSDOH ELAP and NELAC do not offer accreditation for Microscopic Examination. Unless the sample is otherwise qualified, all method QC requirements were found to be acceptable.

Approved By *David Vinci*

Organic Supervisor

Date Approved : 02/09/2016

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These analytical results relate only to the sample identified in this report.